

General Environmental Incident Summary

Incident: 3416 **Date/Time Notice:** 8/7/2014 09:00 **DEM Incident No:**
Responsible Party: JTW Trucking
Date Incident: 8/7/2014 **Time Incident:** 10:00 **Duration:** 20 minutes
County: Stark **Twp:** 139 **Rng:** 96 **Sec:** 3 **Qtr:**
Lat: 46.87797 **Long:** -102.77960 **Method:** Interpolation from map
Location Description: West Dakota Convenience Store, 450 Villard St. East, Dickinson, ND

Submitted By: Christine Rieder **Affiliation:** West Dakota Convenience Store
Address: 450 Villard St. E.
City: Dickinson **State:** ND **Zip:** 58601

Received By:

Contact Person: Rick Beard
121 Fairway Circle
Pocatello, ID 83201-2051

Distance Nearest Occupied Building: 25 Feet **Release Contained:** No

Type of Incident: Tank Overflow

Description of Released Contaminant: Diesel Fuel

Volume Spilled: 100.00 gallons **Ag Related:** No

EPA Extremely Hazardous Substance: Unknown **Reported to NRC:** Unknown

Cause of Incident:

JTW Trucking attempted to drive off without uncoupling. Broke off line and spilled approximately 100 gallons of diesel fuel. Fuel spread to soiled area and some into store drain.

Risk Evaluation:

Low risk at present but some fuel did get into the storm drain and this will pose some risk to the Heart River until completely recovered.

of Fatalities: 0 **# of Injuries:** 0 **Affected Medium:** 03 - soil

Potential Environmental Impacts:

Risk of environmental impact to the Heart River through the storm drains.

Action Taken or Planned:

Vacuum truck is on scene and along with the cities assistance is recovering as much as possible. Impacted soil will be removed and disposed of at an approved location.

Wastes Disposal Location: Unknown

Agencies Involved:

Updates

Date: 8/7/2014 **Status:** Reviewed - Follow-up Required

Author: Roberts, Kris

Updated Volume:

Notes:

Fueling release of diesel. Potential city storm drain impacted. Followup is necessary.

Date: 8/8/2014 **Status:** Inspection

Author: Martin, Russell

Updated Volume:

Notes:

8/8/2014 at 11:10, on location. Met with manager and report contact. Incident occurred on west side of facility, impacting concrete and dirt on facility and border with facility to the west. Spill initially impacted these areas and then flowed north into the street, entering the storm drain. City street and fire departments cleaned street and storm drain. Concrete on site appears cleaned up, beyond usual filling stains visible in spots near pumps. Dirt has all the visible impact from the incident. Currently, it is covered with Floor Dry; however, some of the Floor Dry is very saturated. Recommended more Floor Dry be added to the saturated areas to keep product in place. Also recommended some type of berm be constructed to keep product in place and prevent customers from driving over spill. Risk of this is low due to its proximity to a trash dumpster for the facility to the west, but older tire tracks are visible in the dirt underneath the Floor Dry. Impacted area of dirt is a triangle shape ~30x40 ft. Report contact will be receiving a monitoring device from Pinnacle to help delineate extent of spill to dirt.

Date: 8/11/2014 **Status:** Correspondence

Author: Martin, Russell

Updated Volume:

Notes:

Phone call with report contact with information from NDDoH Waste Management Division on cleanup levels for the facility.

Date: 8/15/2014 **Status:** Inspection

Author: Espe, Brady

Updated Volume:

Notes:

The weather was 68°F; recent rainfall. There was a small sheen in the street gutter; not sure if it was related to spill. The flow from site goes east into storm drain. Area around the tank filling looks clean. Could not see anything in soil area.

Date: 9/5/2014 **Status:** Inspection

Author: Martin, Russell

Updated Volume:

Notes:

9/5/2014 at 09:45, on location. Area near dumpster appears scraped, and new gravel is present. No staining visible on gravel, nearby vegetation, or on concrete adjacent to spill site.